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NOTICE OF ALLOWANCE AND FEE(S) DUE

29683

7590

12/13/2007

HARRINGTON & SMITH, PC 4 RESEARCH DRIVE SHELTON, CT 06484-6212 EXAMINER

ZHU, BO HUI ALVIN

ART UNIT PAPER NUMBER

2619

DATE MAILED: 12/13/2007

| APPLICATION NO. FILING DATE | | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------------------|------------|----------------------|---------------------|------------------|
| 09/937,588 | 11/19/2001 | Harri Lahti | 879A.0078.U1(US) | 2676 |

TITLE OF INVENTION: METHOD AND ARRANGEMENT FOR CHANGING PARALLEL SIGNALS IN A DIGITAL DATA TRANSMISSION

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE | PREV. PAID ISSUE FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|---------------|---------------------|----------------------|------------------|------------|
| nonprovisional | NO | \$1440 | \$0 | \$0 | \$1440 | 03/13/2008 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

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P.O. Box 1450
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INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

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| | | | | | | | (Signature) |
| | | | | | | | (Date) |
| APPLICATION NO. | FILING DATE | | FIRST NAMED INVENTOR | | ATTOR | NEY DOCKET NO. | CONFIRMATION NO. |
| 09/937,588 | 11/19/2001 | | Harri Lahti | | 879 | A.0078.U1(US) | 2676 |
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| nonprovisional | NO | \$1440 | \$0 | \$0 | 122 | \$1440 | 03/13/2008 |
| | INER | ART UNIT | CLASS-SUBCLASS | י ו | | \$1470 | 03/13/2000 |
| | HUI ALVIN | 2619 | 370-218000 | J | | | • |
| | ence address or indicatio | n of "Fee Address" (37 | 2. For printing on the p | eatent front page, list | | | |
| CFR 1.363). Change of corresp | oondence address (or Cha | inge of Correspondence | (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, | | | | |
| Address form PTO/S "Fee Address" ind PTO/SB/47; Rev 03- Number is required. | lication (or "Fee Address 02 or more recent) attach | (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. | | | | | |
| 3. ASSIGNEE NAME A | ND RESIDENCE DATA | A TO BE PRINTED ON | THE PATENT (print or ty | pe) | | | |
| PLEASE NOTE: Un recordation as set fort | less an assignee is ident th in 37 CFR 3.11. Comp | ified below, no assignee oletion of this form is NO | data will appear on the p of a substitute for filing an | atent. If an assigned assignment. | e is ide | entified below, the do | ocument has been filed for |
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| Please check the appropri | riate assignee category or | categories (will not be p | rinted on the patent) : | Individual 🗖 Cor | poratio | on or other private gro | up entity Government |
| 4a. The following fee(s) | are submitted: | Δ' | b. Payment of Fee(s): (Plea | | | <u> </u> | |
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| | | | overpayment, to Depo | sit Account Number | | (enclose ar | n extra copy of this form). |
| 5. Change in Entity Sta | tus (from status indicated is SMALL ENTITY state | • | ☐ b. Applicant is no lon | ger claiming SMALI | FNT | ITV status See 37 CF | FR 1 27(a)(2) |
| NOTE: The Issue Fee an | d Publication Fee (if reg | | d from anyone other than t | | | | e assignee or other party in |
| Authorized Signature | | | | Date | | | |
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| This collection of inform an application. Confiden submitting the complete this form and/or suggesti Box 1450, Alexandria, V Alexandria, Virginia 223 | nation is required by 37 C tiality is governed by 35 d application form to the ions for reducing this but iriginia 22313-1450. DC 13-1450. | FR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary den, should be sent to the ONOT SEND FEES OR | | retain a benefit by the imated to take 12 m ridual case. Any comer, U.S. Patent and TO THIS ADDRESS. | e public inutes to ments radema SEND | c which is to file (and to complete, including on the amount of tin ark Office, U.S. Depa TO: Commissioner f | by the USPTO to process) g gathering, preparing, and the you require to complete rtment of Commerce, P.O. for Patents, P.O. Box 1450, |



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| 4 RESEARCH | | , | ART UNIT | PAPER NUMBER | | | |
| SHELTON, CT | 06484-62 | 12 | | 2619 | | | |
| | | | DATE MAILED: 12/13/2003 | DATE MAILED: 12/13/2007 | | | |

Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include an indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.